10/567637

I hereby certify that this correspondence is being deposited with the United States of the Conference Postal Service as Express Mail EV671736470US in an envelope addressed to Commissioner for Patents, Box PCT, Alexandria, VA 22313-1450 on or

before the date shown below.

Date: February 8, 2006

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of	)	
JÄÄSKELÄINEN, Kari-Mikko, et al.	)	
Int. Appln No.: PCT/EP2004/051602	)	
••	ĺ	
Intl. Filing Date: 26 July 2004	)	
METHOD FOR INSTALLING A DOUBLE ENDED	)	
DISTRIBUTED SENSING FIBER OPTICAL ASSEME	BLY)	
WITHIN A GUIDE CONDUIT		February 8, 2006

COMMISSIONER FOR PATENTS (DO/EO/US) Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97**

Dear Sir:

P.O. Box 2463

One Shell Plaza

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents and literature are enclosed.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

JÄÄSKELÄINEN, Kari-Mikko, et al

Patent Attorney, Del S. Christensen

Reg. No. 33,482 (713) 241-3997 (713) 241-6617

Enclosures: Form PTO-1449 (Modified)

Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET

TS6439

et al.

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT JÄÄSKELÄINEN, Kari-Mikko,

FILING DATE

(Use several sheets if necessary)

26 July 2004

GROUP ART UNIT

				26 July 2004			
EFERENCE	DES	IGNATION	U.S.	PATENT DOCUMENTS			
xaminer nitial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	5138676	8/11/92	David W. Stowe, et al	385	32	6/15/90
	AB	5416779	5/16/95	Nigel E. Barnes, et al	370	29.1	7/13/94
	AC						
	AD						
	AE						
	AF						
	AG						
	AH			·			:
	ΑI						
	AJ						
	AK						
· · · · · · · · · · · · · · · · · · ·			FOREIG	N PATENT DOCUMENTS	4.5 T		
		Document No.	Date	Country	Class	Subclass	Translation Yes No
	AL	00/49273	8/24/00	wo	E21B	47/00	
	AM	0424120	4/24/91	EP	E21B	47/06	
:	AN	2001 124529	5/11/01	JP (Pat Abstracts of JAP)	G01B	11/16	Х
· · · · · · · · · · · · · · · · · · ·	AO	2001 125529	5/11/01	JP (w/English abstract)	G02F	1/133	Х
	OT			THOR, TITLE, DATE,			TC.)
	AR	International Search	Report dated	22 September 2004 (PCT	/EP2004/0	51602)	
	AS						
	АТ						
				DATE CONSIDERED			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made. 2.

FORM	ו פי	<b>『</b> へー	14	49	(Modi:	(bei	

LIST OF INFORMATION PROVIDED BY APPLICANT

ATTY. DOCKET NO. TS6439

APPLICATION NUMBER 10/567637

APPLICANT

JÄÄSKELÄINEN, Kari-Mikko, et al.

(Use several sheets if necessary)  REFERENCE DESIGNATION U.S.			FILING DATE 26 July 2004	GROU	GROUP ART UNIT				
			TT S	PATENT DOCUME	NTS				
Examiner	.دعر	LGNATION	0.3.	TAIBHI DOCUME		<u> </u>	Filing D	ate if	
Initial		Document No.	Date	Patente	clas	Subclass	Appropri		
	AA		<u></u>	<u> </u>			***************************************		
	AB				1				
	AC								
	AD								
	AE								
	AF							···	
	AG								
	AH								
	AI								
,	AJ								
	AK								
			FOREIG	N PATENT DOCU	MENTS				
		Document No.	Date	Countr	y Clas	s Subclass	Transla Yes	tion No	
	AL	1255022	11/6/02	EP	E218	3 23/14		1	
	AM	1357401	10/29/03	EP	G01	V 1/46		<del> </del>	
	AN	1357402	10/29/03	EP	G01	V 1/46			
	AO	1357403	10/29/03	EP	G01	v 1/52			
<u> </u>	OT	HER DOCUMENTS (INC	CLUDING AU	THOR. TITLE.	DATE, PERTI	NENT PAGES, E	rc.)	<u> </u>	
· · · · · · · · · · · · · · · · · · ·						•			
	AR								
	AS	<del></del>			,			- · · · · · · · · · · · · · · · · · · ·	
	س								
	АТ								
	-								
EXAMINER		<u> </u>		DATE CONSIDE	RED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP \$ 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the

applicant. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

<sup>2.</sup> This is not a representation that a search has been made.